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PATENT

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Date

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David J. Maki

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Frederick S. Hagen et al.  
Serial No.: 810,002  
Filed : December 16, 1985  
For : EXPRESSION OF FACTOR VII AND IX  
ACTIVITIES IN MAMMALIAN CELLS

Examiner : E. Weimar  
Art Unit : 127  
Docket No.: 9908.420CIP  
Date : April 7, 1988

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Commissioner of Patents and Trademarks  
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

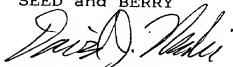
Sir:

In accordance with 37 C.F.R. §§ 1.97 through 1.99, Applicants wish to make known to the Patent and Trademark Office the article set forth on the attached form PTO-1449 (copy of cited reference is enclosed). Although the aforesaid reference is made known to the Patent and Trademark Office in compliance with Applicants' duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, Applicants believe that his invention is patentable.

Buchthal and Bell discuss the carboxylation of glutamate residues to  $\gamma$ -carboxyglutamate in proteins of spleen and testes microsomes.

Please acknowledge receipt of this Supplemental Disclosure Statement and kindly make the cited reference of record in the above-identified application.

Respectfully submitted,  
Frederick S. Hagen et al.  
SEED and BERRY



David J. Maki  
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DJM:clc  
Enclosures:  
PTO-1449  
Reference

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